PTO-1390 (Rev. 02-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/FLECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER NY-DNAG-310-US

CONCERNING A SUBMISSI	U.S.APPLICATION NA 19 killy in 30 eff 7 CFR 1.5)									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE March 24, 2004	PRIORITY DATE CLAIMED								
PCT/EP2004/003093	March 25, 2003 and March 6, 2004									
TITLE OF INVENTION POLYLOCK IN	NSERT FOR AN ARTIFICIAL HIP JO	IIN I								
APPLICANT(S) FOR DO/EO/US Leye	en, et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x This is a <b>FIRST</b> submission of it	x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a <b>SECOND</b> or <b>SUBSEQ</b> !	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
	3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X The US has been elected (Article	X The US has been elected (Article 31).									
5. X A copy of the International Appli	X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required	a. x is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by	b. has been communicated by the International Bureau.									
c. is not required, as the applic	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X An English language translation	X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. X is attached hereto.		معربان								
b. has been previously submitte	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (required	are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by	have been communicated by the International Bureau.									
c. have not been made; howev	have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and wil	have not been made and will not be made.									
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
Article 36 (35 U.S.C. 371 (c)(5)).		liminary Examination Report under PCT								
Items 11 to 20 below concern docum	, ,									
H	ment under 37 CFR 1.97 and 1.98.									
	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.										
14. An Application Data Sheet unde	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or chan	A power of attorney and/or change of address letter.									
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X Other items or information: PCT	T/IB/308; PCT/IB/332; PCT/IPEA/409;									

## JC20 Rec'd PCT/PTO 1 9 SEP 2005

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U.S. APPLICATION NO. (if known, see 37 CER.1.5). INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER							
10/549731 PCT/EP2004/003093			DNAG-310-US						
The following fees have been submitted						L	CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300					\$	300.00			
22. x Exar	nination fee	l	,						
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100									
provisions of All other situation	PCT Article 33(1)-(	4)		• • • • • • • • • • • • • • • • • • •	\$100 \$200	\$	200.00		
All other situations \$200									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
USPTO as an International Searching Authority\$100									
International Search Report prepared and provided to the Office \$400 All other situations \$500						\$	500.00		
TOTAL OF 21, 22 and 23 =						\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is									
			ig filed in an electroni ir or fraction thereof.	c meaium).	i ne tee is				
Total Sheets	Extra sheets	Number o	f each additional 50 o		RATE	1			
		thereof (	round up to a whole r	number		1			
	12 - 100 =								
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).						\$	130.00		
CLAIMS	NUMBER		UMBER EXTRA	R	ATE				
Total claims		27	7	х	50.00	\$	<u></u>		
Independent cla		1 - 3 =		х		\$	0.00		
MULTIPLE DEP	ENDENT CLAIM(s			+		\$			
<del></del>			TOTAL OF ABOVE			\$			
Applicant of	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$			
SUBTOTAL =						\$	1,130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months						\$			
from the earliest claimed priority date (37 CFR 1.492 (f)). +  TOTAL NATIONAL FEE =					\$ 1,130.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be					f				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
			TOTAL F	EES ENC	LOSED =	\$ 1,130.00			
						nount to be funded:	\$		
							nount to be	•	
			<del>,</del>				arged:	\$	
a. X A ch	eck in the amount	of \$	1,130.00	to cover th	e above fees	is e	nclosed.		
b. Please charge my Deposit Account No. in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
	payment to Depos						s sheet is enclosed.		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
time to									
James R. Crawford SIGNATURE: / FULBRIGHT & JAWORSKI L.L.P. James R. Crawford									
666 Fifth Av				NAME	1/			<del></del>	
•	ew York 10103								
(212) 318-31		220					,155	<del></del>	
CUSTOMER NUMBER: 024972 REGISTRATION NUMBER									